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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

CURRENT STATE SUMMARIES.

California Report for the Week Ended August 4, 1917.

The California State Board of Health reported concerning the status of preventable diseases in California for the week ended August 4, 1917, as follows: Two cases of anthrax in man were notified at Dos Palos, Merced County, contracted in skinning a cow. Fifteen cases of anthrax in animals were notified on 7 ranches in the central part of Yolo County. Preventive measures, including vaccination, were employed to control the spread of the disease. One case of poliomyelitis occurred at San Francisco. Of cerebrospinal meningitis, two cases were notified, one at Oakland and one at San Francisco. Thirty-three cases of typhoid fever were reported, scattered over the State, four cases having occurred in a mining camp in Nevada County. Four cases of smallpox were notified near Selma, Fresno County.

The details of notifiable disease cases reported during the week ended July 28, are as follows:

Cases.		Cases.	
Cerebrospinal meningitis.....	2	Pellagra.....	1
Chicken pox.....	29	Pneumonia.....	10
Diphtheria.....	18	Poliomyelitis.....	2
Dysentery.....	1	Scarlet fever.....	41
Erysipelas.....	5	Smallpox.....	9
German measles.....	4	Syphilis.....	18
Gonococcus infection.....	41	Tetanus.....	1
Malaria.....	24	Tuberculosis.....	116
Measles.....	68	Typhoid fever.....	28
Mumps.....	43	Whooping cough.....	22

CEREBROSPINAL MENINGITIS.

Massachusetts.

During the week ended August 4, 1917, new cases of cerebrospinal meningitis were notified in Massachusetts as follows: Boston, 2; Gloucester (Town), 2; Springfield, 1; New Bedford, 1.

CEREBROSPINAL MENINGITIS—Continued.

Minnesota.

The outbreak of epidemic cerebrospinal meningitis in Minnesota seems to have subsided, if we may judge from the reported cases, which are shown in the accompanying table. The crest of the outbreak seems to have appeared in April.

	Cases.		Cases.
January, 1917.....	5	May, 1917.....	68
February, 1917.....	31	June, 1917.....	37
March, 1917.....	75	July, 1917.....	13
April, 1917.....	103	August 1 to 6, 1917.....	1

State Reports for June, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama :		New York—Continued.	
Houston County.....	1	Erie County.....	10
Jackson County.....	1	Essex County.....	1
Limestone County.....	1	Greene County.....	1
Total.....	3	Monroe County.....	1
New York:		Nassau County.....	1
Albany County.....	2	Niagara County.....	1
Broome County.....	1	Onondaga County.....	1
Delaware County.....	1	New York City.....	37
		Total.....	57

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	3	1	Los Angeles, Cal.....	1	1
Baltimore, Md.....	2	1	Milwaukee, Wis.....	1	1
Boston, Mass.....	2	1	Minneapolis, Minn.....	1	1
Brockton, Mass.....	1	1	New Bedford, Mass.....	1	1
Chicago, Ill.....	10	5	New Britain, Conn.....	1	1
Cleveland, Ohio.....	2	3	New Haven, Conn.....	1	1
Columbus, Ohio.....	1	1	New York, N. Y.....	6	4
Dayton, Ohio.....	1	2	Niagara Falls, N. Y.....	1	1
Detroit, Mich.....	1	1	Pasadena, N. J.....	1	1
Duluth, Minn.....	1	1	Philadelphia, Pa.....	2	5
Elizabeth, N. J.....	1	1	Pittsfield, Mass.....	1	1
El Paso, Tex.....	1	1	Providence, R. I.....	3	1
Evansville, Ind.....	1	1	Racine, Wis.....	1	1
Galveston, Tex.....	1	1	St. Louis, Mo.....	4	1
Grand Rapids, Mich.....	1	1	San Diego, Cal.....	10	1
Hartford, Conn.....	2	3	San Francisco, Cal.....	1	1
Haverhill, Mass.....	1	1	Steubenville, Ohio.....	1	1
Jersey City, N. J.....	1	1	Washington, D. C.....	1	1
Lexington, Ky.....	1	1	Wheeling, W. Va.....	1	1

DIPHTHERIA.

Rhode Island—Newport.

The Secretary of the State Board of Health of Rhode Island reported August 6, 1917, that there was an outbreak of diphtheria in Newport and vicinity.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1288.

ERYSIPELAS.**City Reports for Week Ended July 21, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Allentown, Pa.....	1	.....	Lancaster, Pa.....	1	.....
Baltimore, Md.....	1	.....	Long Beach, Cal.....	1	.....
Buffalo, N. Y.....	5	.....	McKeesport, Pa.....	1	.....
Canton, Ohio.....	.....	1	Milwaukee, Wis.....	.....	1
Chicago, Ill.....	13	3	Newark, N. J.....	8	1
Cleveland, Ohio.....	8	.....	Philadelphia, Pa.....	3	.....
Denver, Colo.....	3	1	Pittsburgh, Pa.....	.....	3
Detroit, Mich.....	.....	1	Rochester, N. Y.....	3	.....
Flint, Mich.....	1	.....	St. Joseph, Mo.....	1	.....
Johnstown, Pa.....	1	.....	St. Louis, Mo.....	4	.....
Kalamazoo, Mich.....	2	.....	San Francisco, Cal.....	5	.....

LEPROSY.**City Report for Week Ended July 21, 1917.**

During the week ended July 21, 1917, 1 case of leprosy was reported at Los Angeles, Cal.

MALARIA.**Alabama Report for June, 1917.**

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued:	
Blount County.....	3	Lauderdale County.....	1
Bullock County.....	2	Madison County.....	1
Cherokee County.....	1	Marengo County.....	1
Choctaw County.....	2	Mobile County.....	2
Clarke County.....	2	Monroe County.....	2
Coffee County.....	4	Montgomery County.....	1
Colbert County.....	1	Morgan County.....	2
Conecuh County.....	1	Perry County.....	4
Dallas County.....	3	Pickens County.....	1
Etowah County.....	1	Russell County.....	2
Fayette County.....	1	Shelby County.....	1
Franklin County.....	1	Sumter County.....	2
Geneva County.....	1	Talladega County.....	3
Greene County.....	7	Tuscaloosa County.....	17
Hale County.....	3	Walker County.....	2
Houston County.....	25	Washington County.....	1
Jackson County.....	2		
Jefferson County.....	30	Total.....	133

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Birmingham, Ala.....	16	.....	New Orleans, La.....	2	.....
Columbia, S. C.....	4	.....	San Francisco, Cal.....	1	.....
Little Rock, Ark.....	1	.....	Savannah, Ga.....	5	.....
Memphis, Tenn.....	.....	3	Schenectady, N. Y.....	1	.....
Newark, N. J.....	1	.....		

¹ The reason that Birmingham had so many more cases of malaria reported than any other city is not that the disease is more prevalent in Birmingham than in other cities of Alabama and neighboring States, but undoubtedly because of the successful efforts the health department has made in securing the cooperation of the practicing physicians in reporting cases.

MEASLES.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1288.

PELLAGRA.

Alabama Report for June, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued.	
Autauga County.....	3	Lauderdale County.....	3
Barbour County.....	1	Limestone County.....	2
Bullock County.....	2	Lee County.....	4
Butler County.....	1	Lowndes County.....	1
Calhoun County.....	2	Macon County.....	2
Chambers County.....	1	Madison County.....	14
Cherokee County.....	1	Marengo County.....	5
Choctaw County.....	2	Marshall County.....	1
Clarke County.....	1	Mobile County.....	39
Coffee County.....	1	Monroe County.....	1
Colbert County.....	1	Montgomery County.....	10
Conecuh County.....	1	Morgan County.....	1
Coosa County.....	1	Perry County.....	2
Dallas County.....	33	Pickens County.....	4
Dekalb County.....	1	Randolph County.....	1
Elmore County.....	2	Shelby County.....	2
Escambia County.....	1	St. Clair County.....	8
Etowah County.....	1	Sumter County.....	4
Fayette County.....	3	Talladega County.....	5
Geneva County.....	1	Tallapoosa County.....	3
Greene County.....	6	Tuscaloosa County.....	20
Hale County.....	5	Walker County.....	15
Henry County.....	1	Washington County.....	5
Houston County.....	1	Wilcox County.....	15
Jackson County.....	8	Winston County.....	1
Jefferson County.....	50		
Lamar County.....	4	Total.....	303

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Birmingham, Ala.....	111	2	New Orleans, La.....	2	2
Columbia, S. C.....	1	1	New York, N. Y.....	1	1
Kalamazoo, Mich.....	1	1	Philadelphia, Pa.....	1	1
Lexington, Ky.....	1	1	Richmond, Va.....	2	1
Lynchburg, Va.....	2	1	Washington, D. C.....	3	1
Memphis, Tenn.....	2	2	Wichita, Kans.....	1	1
Mobile, Ala.....	1	1	Wilmington, N. C.....	1	1
Nashville, Tenn.....	7	1	Winston-Salem, N. C.....	1	1

¹ The reason that Birmingham had so many more cases of pellagra reported than any other city is not that the disease is more prevalent in Birmingham than in other cities of Alabama and neighboring States, but undoubtedly because of the successful efforts the health department has made in securing the cooperation of the practicing physicians in reporting cases.

PNEUMONIA.

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Boston, Mass.....	2	5	Grand Rapids, Mich.....	1	1
Bradock, Pa.....	2	1	Kalamazoo, Mich.....	1	1
Brookline, Mass.....	1	1	Los Angeles, Cal.....	1	1
Chelsea, Mass.....	1	1	Newark, N. J.....	11	6
Chicago, Ill.....	46	49	Philadelphia, Pa.....	16	9
Cleveland, Ohio.....	12	12	Quincy, Mass.....	1	1
Dayton, Ohio.....	2	1	Rochester, N. Y.....	5	2
Detroit, Mich.....	1	17	San Francisco, Cal.....	8	1
Erie, Pa.....	1	1	Springfield, Mass.....	1	1
Evansville, Ind.....	2	2	Worcester, Mass.....	4	1
Fort Worth, Tex.....	1	1			

POLIOMYELITIS (INFANTILE PARALYSIS).

Cases Reported to the Public Health Service from June 1 to Aug. 8, 1917.

Place.	Period.	Cases.	Place.	Period.	Cases.
Alabama:			Massachusetts—Con.		
Cleburne County.....	June.....	1	Essex County—Con.		
Jefferson County—			Haverhill.....	June.....	5
Birmingham.....	July 8-Aug. 4.....	3	Do.....	July.....	10
St. Clair County.....	June.....	1	Do.....	Aug. 1-4.....	3
Ragland.....	July 15-21.....	1	Lawrence.....	July.....	2
California:			Lynn.....	do.....	5
Alameda County—			Do.....	Aug. 1-4.....	1
Berkeley.....	do.....	1	Salem.....	July.....	1
Los Angeles County—			Saugus (Town).....	do.....	2
Long Beach.....	June 3-9.....	1	Hampden County—		
Los Angeles.....	June 10-30.....	3	Springfield.....	June.....	1
Marin County—			Do.....	July.....	2
Belvedere.....	July 22-28.....	1	Hampshire County—		
San Francisco.....	July 29-Aug. 4.....	1	Hadley.....	July.....	1
Santa Clara County.....	July 22-28.....	1	Middlesex County—		
Connecticut:			Cambridge.....	June.....	2
New Haven County—			Groton (Town).....	July.....	1
Derby.....	July 15-21.....	1	Lowell.....	July.....	3
West Haven.....	do.....	1	Malden.....	July.....	1
Hartford County—			Medford.....	July.....	1
Bristol.....	do.....	1	Natick (Town).....	Aug. 1-4.....	1
New Britain.....	July 22-28.....	1	Stonham (Town).....	do.....	1
Windham County—			Norfolk County—		
Thompson.....	July 15-21.....	1	Quincy.....	July.....	1
Delaware:			Weymouth.....	July.....	1
Kent County—			Plymouth County—		
Dover.....	July 24.....	1	Brockton.....	July.....	1
Illinois:			Do.....	Aug. 1-4.....	2
Adams County—			Suffolk County—		
Melrose Township.....	July 3-9.....	1	Boston.....	June.....	2
Cook County—			Worcester County—		
Chicago.....	June 10-Aug. 4.....	12	Sutton.....	June.....	1
Wilmette.....	July 29-Aug. 4.....	1	Worcester.....	do.....	3
Lake County—			Do.....	July.....	1
Zion City.....	July 3-9.....	1	Do.....	Aug. 1-4.....	1
Sangamon County—			Michigan:		
Springfield.....	June 3-9.....	1	Jackson County—		
Will County—			Jackson.....	July 29-Aug. 4.....	1
Joliet.....	July 3-9.....	1	Lenawee County—		
Indiana:			Hudson Township.....	June.....	1
Elkhart County.....	June.....	2	Washtenaw County—		
Lake County.....	do.....	1	Ann Arbor.....	do.....	1
East Chicago.....	July 22-28.....	3	Do.....	July 8-14.....	1
Marion County.....	June.....	1	Wayne County—		
Wayne County.....	do.....	1	Detroit.....	do.....	1
Iowa:			Minnesota:		
Woodbury County—			Clay County—		
Sioux City.....	June 3-9.....	1	Keene Township.....	July 1-22.....	1
Kansas:			Hennepin County—		
Cloud County—			Minneapolis.....	July 1-21.....	1
Gasco R. D.....	June.....	1	Lyon County—		
Greenwood County—			Lyons Township.....	July 1-22.....	1
Fort River.....	July 23-29.....	1	Pine County—		
Lincoln County—			Windomere.....	June.....	1
Sylvan Grove.....			Pope County—		
R. D.....	June.....	1	Blue mounds.....	July 22-28.....	7
Wyandotte County—			Township.....		
Kansas City.....	June 24-July 28.....	5	Langhei Town- ship.....	June.....	1
Kentucky:			Do.....	July 22-28.....	1
Kenton County—			Washington County—		
Covington.....	June 17-23.....	1	Stillwater.....	July 1-11.....	1
Louisiana:			Watsonwan County—		
Bienville Parish.....	June.....	1	Longlake Town- ship.....	July 1-22.....	1
Maryland:			Wilkin County—		
Allegany County.....	July 15-21.....	7	Bradford Town- ship.....	June.....	1
Do.....	July 22-Aug. 4.....	8	Mississippi:		
Anne Arundel County.....	July 22-28.....	1	Anite County.....	do.....	5
Baltimore County.....	July 8-23.....	3	Choctaw County.....	do.....	1
Baltimore City.....	July 8-23.....	3	Kemper County.....	do.....	2
Dorchester County.....	July 1-7.....	1	Smith County.....	do.....	1
Garrett County.....	July 22-28.....	2	Missouri:		
Deer Park.....	June.....	1	Boone County—		
Jennings.....	do.....	1	Columbia.....	July 13.....	3
Worcester County.....	July 29-Aug. 4.....	1	Callaway County—		
Massachusetts:			Fulton.....	Aug. 2.....	1
Essex County—					
Amesbury.....	June.....	1			
Beverly.....	July.....	2			
Groveland.....	July.....	3			

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.

Cases Reported to the Public Health Service from June 1 to Aug. 8, 1917—Contd.

Place.	Period.	Cases.	Place.	Period.	Cases.
Missouri—Continued.			Ohio—Continued.		
Jackson County—			Stark County—		
Independence.....	July.....	1	Canton.....	July 22-28.....	1
Do.....	Aug. 2.....	1	Massillon.....	June.....	1
Kansas City.....	July 12-18.....	1	Summit County—		
St. Louis.....	June 17-23.....	1	Akron.....	do.....	4
Montana:			Do.....	July 1-21.....	4
Carbon County.....	June.....	1	Tuscarawas County—		
Cascade County.....	do.....	2	Uhrichsville.....	July 15-21.....	2
Custer County.....	do.....	1	Williams County.....	June.....	1
Granite County.....	do.....	2	Pennsylvania:		
Nebraska:			Allegheny County.....	do.....	3
Douglas County—			Pittsburgh.....	July 8-Aug. 4.....	5
Omaha.....	July 22-Aug. 4.....	2	Bradford County.....	June.....	2
New Hampshire:			Butler County—		
Rockingham County—			Butler.....	July 29-Aug. 4.....	1
Portsmouth.....	June 3-23.....	3	Cambria County.....	June.....	1
New Jersey:			Clearfield County.....	do.....	1
Bergen County.....	June.....	2	Dauphin County—		
Essex County.....	do.....	6	Harrisburg.....	July 8-14.....	1
Newark.....	July 8-21.....	2	Fayette County.....	June.....	2
Hudson County.....	June.....	3	Lancaster County.....	do.....	1
Hunterdon County.....	do.....	1	Lawrence County—		
Mercer County.....	do.....	2	New Castle.....	July 8-Aug. 4.....	6
Middlesex County.....	do.....	1	Montgomery County.....	June.....	1
Perth Amboy.....	July 8-14.....	1	Philadelphia County.....	do.....	1
New York:			Philadelphia.....	July 1-14.....	3
Albany County—			Schuylkill County.....	June.....	1
Albany.....	July 1-7.....	1	Rhode Island:		
Cayuga County—			Providence County—		
Auburn.....	June 17-23.....	1	Providence.....	July 15-21.....	1
Chautauqua County.....	June.....	1	South Carolina:		
Dunkirk.....	July 22-28.....	1	Williamsburg County.....	June.....	1
Columbia County.....	June.....	1	South Dakota:		
Eric County—			Corson County.....	do.....	1
Buffalo.....	June 3-July 28.....	6	Vermont:		
Jefferson County—			Chittenden County—		
Watertown.....	July 15-21.....	1	Bolton.....	July 22-28.....	1
New York City:			Orange County.....	June.....	2
Do.....	June.....	32	Washington County.....	do.....	31
Do.....	July 1-7.....	5	Barre.....	July 15-Aug. 4.....	6
Do.....	July 8-14.....	5	Barre (Town).....	July 8-14.....	1
Do.....	July 15-21.....	5	Duxbury.....	do.....	1
Do.....	July 22-28.....	8	East Montpelier.....	do.....	1
Do.....	July 29-Aug. 4.....	12	Fayston.....	July 7.....	1
Onondaga County—			Montpelier.....	July 8-21.....	9
Syracuse.....	July 22-Aug. 4.....	2	Waterbury.....	July 8-Aug. 4.....	5
Orange County.....	June.....	1	Worcester.....	July 8-14.....	2
Saratoga County—			Windsor County.....		
Saratoga Springs.....	July 29-Aug. 4.....	1	Rochester.....	do.....	2
Schenectady County—			Virginia:		
Schenectady.....	June 24-30.....	1	Albemarle County.....	July.....	1
Sullivan County.....	June.....	1	Alexandria County—		
Tompkins County.....	do.....	2	Theological Seminary.....	July 14.....	1
Westchester County.....	do.....	1	Goochland County.....	July.....	1
North Carolina:			Henrico County—		
Edgecombe County—			Richmond.....	July 8-21.....	3
Rocky Mount.....	July 29-Aug. 4.....	1	King and Queen County.....	July.....	2
Ohio:			Louisa County.....	do.....	1
Allen County—			Page County.....	do.....	3
Lima.....	June 10-16.....	1	Pittsylvania County.....	do.....	2
Belmont County—			Rappahannock County.....	do.....	4
Martins Ferry.....	Reported July 5.....	11	Rockingham County.....	do.....	22
Do.....	July 22-28.....	7	Washington—		
Tease Township.....	Reported July 5.....	6	King County—		
Cuyahoga County—			Seattle.....	July 22-28.....	2
Cleveland.....	June.....	1	West Virginia:		
Do.....	July 8-Aug. 3.....	8	Braxton County.....	July.....	9
Franklin County—			Mapleton.....	July 22-28.....	1
Columbus.....	June.....	1	Gilmer County.....	July 29-Aug. 4.....	2
Gallia County.....	do.....	1	Jackson County.....	July 8-14.....	1
Hamilton County—			Kenna.....	July 22-28.....	3
Cincinnati.....	do.....	1	Lewis County.....	July 29-Aug. 4.....	2
Lucas County—					
Toledo.....	do.....	1			
Montgomery—					
Dayton.....	July 17-28.....	2			
Pickaway County—					
Circleville.....	June.....	1			

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.**Cases Reported to the Public Health Service from June 1 to Aug. 8, 1917**—Contd.

Place.	Period.	Cases.	Place.	Period.	Cases.
West Virginia—Contd.			West Virginia—Contd.		
Marion County—			Upshur County.....	July 29-Aug. 4..	4
Annbell.....	July 22-28.....	1	Buckhannon.....	July 22-28.....	1
Fairmont.....	July 20.....	1	Wisconsin:		
Mannington.....	July 29-Aug. 4..	1	Dane County—		
Monongah (branch	July 8-Aug. 4..	16	Cottage Grove.....	July 1.....	1
of Fairmont).			Juneau County.....	June.....	1
White Rock.....	July 22-28.....	1	La Crosse County.....	do.....	1
Ohio County.....	July 8-14.....	1	Manitowoc County.....	do.....	1
Wheeling.....	June 24-30.....	1	Milwaukee County.....	do.....	1
Preston County—			Shawano County.....	do.....	1
Newburg.....	July 22-28.....	1	Wyoming:		
Tucker County—			Natrona County.....	do.....	1
Benbush.....	June.....	1			
Davis.....	July 22-28.....	2			

State Reports for June, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama:		New York—Continued.	
Cleburne County.....	1	Columbia County.....	1
St. Clair County.....	1	Orange County.....	1
Total.....	2	Sullivan County.....	1
		Tompkins County.....	2
New York:		Westchester County.....	1
Cayuga County.....	1	New York City.....	32
Chautauqua County.....	1	Total.....	40

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	2		New Castle, Pa.....	1	
Berkeley, Cal.....	1		New York, N. Y.....	5	2
Birmingham, Ala.....	1		Northampton, Mass.....	1	
Cleveland, Ohio.....	1		Philadelphia, Pa.....		1
Dayton, Ohio.....	1		Providence, R. I.....	1	
Haverhill, Mass.....	2		Quincy, Mass.....	1	
Kansas City, Mo.....	1		Richmond, Va.....	1	
Lowell, Mass.....		1	Watertown, N. Y.....	1	
Minneapolis, Minn.....	1		Wilkes-Barre, Pa.....		1
Newark, N. J.....	1		Worcester, Mass.....	1	

RABIES IN ANIMALS.**City Reports for Week Ended July 21, 1917.**

During the week ended July 21, 1917, 1 case of rabies in animals was reported at Covington, Ky., and 3 cases were reported at Detroit, Mich.

SCARLET FEVER.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1288

SMALLPOX.

New York Report for June, 1917.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
New York:						
Albany County.....	7	.....	1	1	5	.....
Dutchess County.....	1	.....	.....	.....	1	.....
Steuben County.....	1	.....	.....	.....	1	.....
Washington County.....	2	.....	1	.....	1	.....
New York City.....	3	.....	.....	.....	.....	3
Total.....	14	.....	2	1	8	3

Alabama Report for June, 1917.

During the month of June, 1917, 6 cases of smallpox, with 1 death, were reported in Jackson County, Ala.

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1	.....	Kansas City, Kans.....	1	.....
Austin, Tex.....	1	.....	Kenosha, Wis.....	2	.....
Buffalo, N. Y.....	1	.....	Little Rock, Ark.....	3	.....
Butte, Mont.....	1	.....	Minneapolis, Minn.....	7	.....
Chicago, Ill.....	6	.....	New Orleans, La.....	4	.....
Cleveland, Ohio.....	9	.....	Oklahoma City, Okla.....	5	.....
Columbus, Ohio.....	2	.....	Omaha, Nebr.....	9	.....
Davenport, Iowa.....	2	.....	Pontiac, Mich.....	1	.....
Dayton, Ohio.....	3	.....	Rocky Mount, N. C.....	1	.....
Denver, Colo.....	1	.....	St. Joseph, Mo.....	4	.....
Detroit, Mich.....	6	.....	St. Louis, Mo.....	5	.....
Duluth, Minn.....	2	3	Seattle, Wash.....	4	.....
Erie, Pa.....	1	.....	Sioux City, Iowa.....	5	.....
Evansville, Ind.....	1	.....	Steubenville, Ohio.....	1	.....
Flint, Mich.....	2	.....	Superior, Wis.....	2	.....
Hamilton, Ohio.....	2	.....	Wichita, Kans.....	1	.....
Indianapolis, Ind.....	2	.....	Worcester, Mass.....	1	.....

TETANUS.

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Allentown, Pa.....	1	1	Jackson, Mich.....	.....	1
Buffalo, N. Y.....	2	1	Lorain, Ohio.....	1	.....
Chicago, Ill.....	.....	1	Los Angeles, Cal.....	1	.....
Columbus, Ohio.....	1	1	New York, N. Y.....	1	.....
Detroit, Mich.....	.....	1			

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1288.

TYPHOID FEVER.

Tennessee—Chattanooga.

During the month of July, 1917, 22 cases of typhoid fever were notified at Chattanooga, Tenn.

State Reports for June, 1917.

Place.	New cases reported.	Place.	New cases reported.
Alabama:		Alabama—Continued.	
Autauga County.....	1	Talladega County.....	4
Baldwin County.....	1	Tallapoosa County.....	1
Barbour County.....	1	Tuscaloosa County.....	24
Bibb County.....	2	Walker County.....	11
Blount County.....	3	Washington County.....	1
Bullock County.....	1	Wilcox County.....	1
Butler County.....	1		
Calhoun County.....	8	Total.....	313
Cherokee County.....	3		
Chilton County.....	7	New York:	
Choctaw County.....	4	Albany County.....	15
Clarke County.....	4	Allegany County.....	12
Coffee County.....	3	Broome County.....	1
Colbert County.....	1	Chautauqua County.....	4
Conecuh County.....	4	Chenango County.....	5
Coosa County.....	2	Clinton County.....	2
Covington County.....	1	Columbia County.....	3
Cullman County.....	3	Cortland County.....	1
Dale County.....	1	Dutchess County.....	3
Dallas County.....	20	Erie County.....	12
DeKalb County.....	3	Essex County.....	2
Elmore County.....	1	Franklin County.....	1
Escambia County.....	1	Fulton County.....	2
Etowah County.....	10	Genesee County.....	1
Franklin County.....	2	Greene County.....	4
Geneva County.....	1	Herkimer County.....	1
Greene County.....	1	Jefferson County.....	2
Hale County.....	2	Lewis County.....	1
Henry County.....	1	Montgomery County.....	1
Houston County.....	3	Niagara County.....	2
Jackson County.....	4	Oneida County.....	3
Jefferson County.....	87	Onondaga County.....	1
Lamar County.....	1	Orange County.....	1
Lauderdale County.....	7	Orleans County.....	1
Lawrence County.....	1	Otsego County.....	3
Limestone County.....	1	Rensselaer County.....	4
Macon County.....	7	Rockland County.....	2
Madison County.....	2	St. Lawrence County.....	5
Marengo County.....	6	Saratoga County.....	5
Marion County.....	3	Schenectady County.....	1
Marshall County.....	1	Schoharie County.....	1
Mobile County.....	21	Steuben County.....	2
Monroe County.....	4	Suffolk County.....	4
Montgomery County.....	6	Ulster County.....	2
Morgan County.....	2	Warren County.....	4
Pickens County.....	4	Wayne County.....	1
Pike County.....	1	Westchester County.....	5
Randolph County.....	5	Yates County.....	1
Shelby County.....	1	New York City.....	84
St. Clair County.....	10		
Sumter County.....	1	Total.....	205

TYPHOID FEVER—Continued.

City Reports for Week Ended July 21, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1	.....	McKeesport, Pa.....	1	.....
Albany, N. Y.....	4	.....	Memphis, Tenn.....	.....	1
Baltimore, Md.....	8	2	Milwaukee, Wis.....	2	.....
Berkeley, Cal.....	2	.....	Minneapolis, Minn.....	3	.....
Birmingham, Ala.....	22	6	Mobile, Ala.....	.....	2
Boston, Mass.....	3	1	Morristown, N. J.....	1	2
Buffalo, N. Y.....	.....	2	Nashville, Tenn.....	40	1
Cambridge, Mass.....	1	.....	Newark, N. J.....	2	.....
Canton, Ohio.....	2	.....	New Bedford, Mass.....	1	.....
Charleston, S. C.....	4	.....	New Britain, Conn.....	1	.....
Chelsea, Mass.....	1	.....	New Haven, Conn.....	1	.....
Chicago, Ill.....	5	.....	New Orleans, La.....	40	3
Cincinnati, Ohio.....	1	.....	New York, N. Y.....	31	3
Cleveland, Ohio.....	1	.....	Norfolk, Va.....	4	.....
Coffeyville, Kans.....	5	.....	Norristown, Pa.....	2	.....
Columbia, S. C.....	3	1	Oakland, Cal.....	2	.....
Columbus, Ohio.....	5	.....	Oklahoma City, Okla.....	3	.....
Cumberland, Md.....	2	.....	Philadelphia, Pa.....	12	2
Dayton, Ohio.....	1	.....	Pittsburgh, Pa.....	.....	3
Detroit, Mich.....	9	2	Portland, Me.....	3	.....
Duluth, Minn.....	.....	1	Portland, Oreg.....	1	.....
East Orange, N. J.....	1	.....	Portsmouth, Va.....	1	.....
Elizabeth, N. J.....	1	1	Providence, R. I.....	6	.....
El Paso, Tex.....	.....	2	Reading, Pa.....	1	.....
Erie, Pa.....	1	.....	Richmond, Va.....	1	.....
Evansville, Ind.....	1	1	Roanoke, Va.....	4	2
Fall River, Mass.....	3	1	Rochester, N. Y.....	2	.....
Flint, Mich.....	1	.....	Rocky Mount, N. C.....	5	.....
Fort Worth, Tex.....	4	.....	St. Louis, Mo.....	8	3
Galveston, Tex.....	2	.....	San Francisco, Cal.....	7	.....
Hagerstown, Md.....	1	.....	Sacramento, Cal.....	4	.....
Harrisburg, Pa.....	2	.....	Seattle, Wash.....	2	1
Haverhill, Mass.....	1	.....	Somerville, Mass.....	1	.....
Hoboken, N. J.....	1	1	Syracuse, N. Y.....	1	.....
Indianapolis, Ind.....	2	.....	Toledo, Ohio.....	2	.....
Johnstown, Pa.....	1	.....	Trenton, N. J.....	1	.....
Kalamazoo, Mich.....	2	.....	Troy, N. Y.....	2	.....
Knoxville, Tenn.....	11	.....	Washington, D. C.....	5	1
Lancaster, Pa.....	2	.....	Wheeling, W. Va.....	.....	1
Little Rock, Ark.....	5	.....	Wichita, Kans.....	2	.....
Lorain, Ohio.....	1	.....	Wilkinsburg, Pa.....	1	.....
Los Angeles, Cal.....	6	.....	Wilmington, Del.....	1	.....
Lowell, Mass.....	1	.....	Wilmington, N. C.....	.....	1
Lynchburg, Va.....	15	3	Winston-Salem, N. C.....	6	.....
Lynn, Mass.....	4	1	York, Pa.....	2	.....
Madison, Wis.....	2	.....		

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

State Reports for June, 1917.

During the month of June, 1917, 21 cases of diphtheria, 525 cases of measles, and 37 cases of scarlet fever were reported in Alabama, and 1,571 cases of diphtheria, 9,384 cases of measles, and 1,070 cases of scarlet fever were reported in New York.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended July 21, 1917.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.	589,621	163	8	—	48	—	1	—	29	16
Boston, Mass.	756,476	184	59	4	74	5	16	—	74	28
Chicago, Ill.	2,497,722	618	148	18	108	2	114	8	270	68
Cleveland, Ohio.	674,073	175	38	4	19	—	2	—	38	—
Detroit, Mich.	571,784	181	60	5	11	—	39	—	35	15
Los Angeles, Cal.	503,812	—	8	—	21	—	6	—	62	19
New York, N. Y.	5,602,841	1,186	211	19	426	11	49	3	263	146
Philadelphia, Pa.	1,709,518	444	41	6	45	1	15	1	119	63
Pittsburgh, Pa.	579,090	182	—	6	—	1	—	—	—	5
St. Louis, Mo.	757,309	199	46	6	8	—	25	1	54	25
From 300,000 to 500,000 inhabit- ants:										
Buffalo, N. Y.	468,558	133	7	—	11	—	3	1	37	19
Cincinnati, Ohio.	410,476	98	8	—	3	—	4	—	24	18
Jersey City, N. J.	306,345	78	8	—	9	1	8	—	16	8
Milwaukee, Wis.	436,535	99	10	1	30	1	17	1	16	7
Minneapolis, Minn.	363,454	—	18	—	10	—	2	—	—	—
Newark, N. J.	408,894	108	11	—	22	—	8	—	25	26
New Orleans, La.	371,747	—	11	—	1	—	—	—	34	26
San Francisco, Cal.	463,516	136	11	1	28	1	4	1	20	16
Seattle, Wash.	348,639	40	—	—	10	—	—	—	15	4
Washington, D. C.	363,980	94	1	—	39	—	5	—	15	19
From 200,000 to 300,000 inhabit- ants:										
Columbus, Ohio.	214,878	61	6	—	—	—	1	—	5	4
Denver, Colo.	260,800	52	3	1	4	—	3	—	—	9
Indianapolis, Ind.	271,708	—	12	—	16	2	2	—	22	—
Kansas City, Mo.	297,847	—	1	—	2	—	8	1	8	11
Portland, Oreg.	295,463	45	—	—	1	—	5	—	5	3
Providence, R. I.	254,960	58	8	1	2	—	4	—	—	10
Rochester, N. Y.	256,417	57	7	1	54	1	12	—	9	3
From 100,000 to 200,000 inhabit- ants:										
Albany, N. Y.	104,199	—	—	—	14	—	2	—	1	—
Birmingham, Ala.	181,762	79	—	—	2	—	—	—	26	3
Bridgeport, Conn.	121,579	32	5	2	3	—	2	—	2	6
Cambridge, Mass.	112,981	27	3	—	2	—	—	—	7	1
Camden, N. J.	106,233	—	2	—	2	—	1	—	6	—
Dayton, Ohio.	127,224	31	1	—	7	—	6	—	4	3
Fall River, Mass.	128,366	23	4	—	6	—	1	—	14	—
Fort Worth, Tex.	104,562	20	—	—	—	—	1	—	3	—
Grand Rapids, Mich.	128,291	33	3	1	14	—	2	—	3	—
Hartford, Conn.	110,900	—	7	1	10	—	1	—	6	2
Lowell, Mass.	113,245	28	6	—	5	—	—	—	—	2
Lynn, Mass.	102,425	19	3	—	6	—	4	—	6	1
Memphis, Tenn.	148,995	—	—	—	—	—	—	—	—	11
Nashville, Tenn.	117,057	40	—	—	—	1	—	—	6	2
New Bedford, Mass.	118,158	26	—	—	10	—	1	—	16	1
New Haven, Conn.	149,685	—	1	—	5	—	1	—	5	5
Oakland, Cal.	198,604	37	1	—	—	—	2	—	5	2
Omaha, Nebr.	165,470	63	1	—	2	—	2	—	—	6
Reading, Pa.	109,351	23	8	—	2	—	2	—	—	2
Richmond, Va.	156,687	51	6	—	3	—	2	—	2	9
Springfield, Mass.	105,942	24	10	2	6	—	5	—	3	3
Syracuse, N. Y.	155,624	46	2	—	16	—	5	1	7	3
Tacoma, Wash.	112,770	—	1	—	1	—	2	—	—	—
Toledo, Ohio.	191,554	47	8	—	8	—	16	—	23	4
Trenton, N. J.	111,593	41	5	1	1	—	—	—	5	5
Worcester, Mass.	163,314	37	3	—	2	1	4	—	10	1
From 50,000 to 100,000 inhabit- ants:										
Akron, Ohio.	85,625	—	20	—	3	—	2	—	—	—
Allentown, Pa.	63,505	19	2	—	1	—	1	—	1	—
Atlantic City, N. J.	57,660	—	—	—	9	—	1	—	4	—
Bayonne, N. J.	69,893	—	1	—	—	—	2	—	1	—
Berkeley, Cal.	57,653	14	—	—	6	—	2	—	1	2
Binghamton, N. Y.	53,973	22	1	1	2	—	—	—	3	1
Brockton, Mass.	67,449	12	—	—	2	—	—	—	2	1
Canton, Ohio.	60,852	11	1	—	—	—	1	—	3	—
Charleston, S. C.	60,734	30	—	—	—	—	—	—	1	—

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended July 21, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 50,000 to 100,000 in- habitants—Continued.										
Covington, Ky.	57,144	24	2				1		1	8
Duluth, Minn.	94,495	24			18		7			
Elizabeth, N. J.	86,690	12	5		3		3		4	2
El Paso, Tex.	63,705	68								14
Erie, Pa.	75,195		8		2		6		6	12
Evansville, Ind.	76,078	23							2	2
Flint, Mich.	54,772	11	4		7		6			
Fort Wayne, Ind.	76,183	30	2							1
Harrisburg, Pa.	72,015	18	2		2		1		2	2
Hoboken, N. J.	77,214	16	2		8		1		3	3
Johnstown, Pa.	68,529	16	1				3		3	
Kansas City, Kans.	99,437		1						4	
Lancaster, Pa.	50,853				2					
Little Rock, Ark.	57,343	16							2	
Malden, Mass.	51,155	9	4		4					1
Manchester, N. H.	78,283	14	2		3		2			
Mobile, Ala.	58,221	18	1							1
New Britain, Conn.	53,794	9			2					
Norfolk, Va.	89,612									2
Oklahoma City, Okla.	92,943	17								3
Passaic, N. J.	71,744	26	10						2	2
Pawtucket, R. I.	59,411	19	4				1			1
Portland, Me.	63,867	17			17					
Rockford, Ill.	55,185	19	1		6		1		6	
Sacramento, Cal.	66,895	20	3	1	3					
Saginaw, Mich.	55,642	23			1		2			1
St. Joseph, Mo.	85,236	2	1						1	2
San Diego, Cal.	53,330	14			16	1	5		1	1
Savannah, Ga.	68,805	25			1				1	4
Schenectady, N. Y.	99,519	20	1		11				5	1
Sioux City, Iowa.	57,078						3			
Somerville, Mass.	87,039	16	2		4		1		1	1
South Bend, Ind.	68,946	12			2		1		1	2
Springfield, Ill.	61,120	14			15					2
Springfield, Ohio.	51,550	13			6		3		4	1
Terre Haute, Ind.	66,083	16	1				1			1
Troy, N. Y.	77,916			1	14		2		3	3
Wichita, Kans.	70,722				2		2		3	2
Wilkes Barre, Pa.	76,776	17	9		5		1		2	
Wilmington, Del.	94,265	50	1		1		2		5	
York, Pa.	51,656						2		1	
From 25,000 to 50,000 inhabitants:										
Alameda, Cal.	27,732	3								
Austin, Tex.	34,814	14								2
Bellingham, Wash.	32,985								2	2
Brookline, Mass.	32,730	9							1	
Butler, Pa.	27,632	2	3							
Butte, Mont.	43,425		1		1		4			
Chelsea, Mass.	46,192	14		1	4		1		4	1
Chicopee, Mass.	29,319	10	1	1	1				3	1
Columbia, S. C.	34,611	12	1		1		1		3	1
Cumberland, Md.	26,074	2			2					
Davenport, Iowa.	48,811		1							
Dubuque, Iowa.	39,873						1			2
East Orange, N. J.	42,458	3	2		15				2	
Elgin, Ill.	28,203	3	1							
Everett, Mass.	39,233	3	3		8					
Fitchburg, Mass.	41,781	9	2		2				2	1
Galveston, Tex.	41,563	9	8			1			1	
Green Bay, Wis.	29,353	9								
Hagerstown, Md.	25,679		1						1	
Hamilton, Ohio.	40,496	9							1	1
Haverhill, Mass.	48,477	11	1		1				1	1
Jackson, Mich.	35,363	7			7				2	
Kalamazoo, Mich.	48,886	17	2		37				4	3
Kenosha, Wis.	31,576	8			3		3			
Knoxville, Tenn.	35,676		1		3		4			
La Crosse, Wis.	31,677	12	3							
Lexington, Ky.	41,097	21								3
Lima, Ohio.	35,384	5			1		1			
Lincoln, Nebr.	46,515	10	1							2
Long Beach, Cal.	27,587	8			2				1	

DIPHThERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended July 21, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 25,000 to 100,000 inhabit- ants—Continued.										
Lorain, Ohio.	36,964		1				3			
Lynchburg, Va.	32,940	14			1				1	2
Madison, Wis.	30,699						3		1	
McKeesport, Pa.	47,521	16	4						1	
Montclair, N. J.	26,318	6							2	
Nashua, N. H.	27,327	9								
Newburgh, N. Y.	29,605	5			6				2	1
Newport, Ky.	31,927	9								
Newport, R. I.	30,108	7								1
Newton, Mass.	43,715	6	5	1	4					
Niagara Falls, N. Y.	37,353	15	3		1				2	2
Norristown, Pa.	31,401	8	1							2
Ogden, Utah.	31,464	1					1			
Orange, N. J.	33,080	17	1		5			1	1	2
Pasadena, Cal.	46,450	12							1	3
Perth Amboy, N. J.	41,185	11							1	
Pittsfield, Mass.	38,629	10			7				4	
Portsmouth, Va.	39,651	10			1		1			2
Quincy, Ill.	36,798	9								
Quincy, Mass.	38,136	11	5		3		1		2	
Racine, Wis.	46,486	12			1				1	3
Roanoke, Va.	43,284								1	2
Rock Island, Ill.	28,926	7	1							
San Jose, Cal.	38,902	5			6		2		1	
Steubenville, Ohio.	27,445								1	
Superior, Wis.	46,226	10	2							
Taunton, Mass.	36,283	3	1						3	
Topeka, Kans.	48,726	3	1		1		2		1	
Waltham, Mass.	30,570	14			8				2	3
Watertown, N. Y.	29,894				8		1		2	
West Hoboken, N. J.	43,139	5			3		2		1	2
Wheeling, W. Va.	43,377	17					1		1	2
Williamsport, Pa.	33,809	1	9	1	2		1			
Wilmington, N. C.	29,892	11	1						1	
Winston-Salem, N. C.	31,155	17			1		1		2	3
Zanesville, Ohio.	30,863	7								
From 10,000 to 25,000 inhabit- ants:										
Alton, Ill.	22,874	11								
Ann Arbor, Mich.	15,010	12	2		9		3		1	1
Braddock, Pa.	21,685		3		1					
Cairo, Ill.	15,794	5								1
Clinton, Mass.	13,075	6			1					2
Concord, N. H.	22,669	5	1		6		1			
Dunkirk, N. Y.	20,743	4								
Galesburg, Ill.	24,276	10	3		1					
Harrison, N. J.	16,950				3					
Kearny, N. J.	23,539	6	1		2				2	
Kokomo, Ind.	20,930	4								3
Long Branch, N. J.	15,395	4			4					
Marquette, Wis.	14,610	2								
Melrose, Mass.	17,445	7	1							
Morristown, N. J.	13,284	6								
Muscatine, Iowa.	17,500				2					
Nanticoke, Pa.	23,126	5					2			
Newburyport, Mass.	15,243	1							2	
New London, Conn.	20,985	10	3	1	3				1	
North Adams, Mass.	22,019	5			8					1
Northampton, Mass.	19,926	6			2		3		2	4
Plainfield, N. J.	23,805	7							2	
Pontiac, Mich.	17,524				1		4			
Portsmouth, N. H.	11,666		1	1	2		1			1
Rocky Mount, N. C.	12,067	6								
Rutland, Vt.	14,831	6	1		1		1			
Sandusky, Ohio.	20,193	8								
Saratoga Springs, N. Y.	13,821	5							1	
Steelton, Pa.	15,548	6			2				4	
Washington, Pa.	21,618				2		2			
Wilksburg, Pa.	23,228	6	2		1				1	1

¹ Population Apr. 15, 1910; no estimate made.